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Substitute for form 1449A/PTO

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

*(Use as many sheets as necessary)*

Sheet

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<i>Complaint if Known</i>	
Application Number	To Be Accorded
Filing Date	10/23/2003
First Named Inventor	Rolf BANHOLZER
Art Unit	1625
Examiner Name	Janet L. COPPINS
Attorney Docket Number	1/1148-2-C2

## **U. S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup> *Number <sup>4</sup> *Kind Code <sup>5</sup> (if known)			
JC		WO 00/07567 A1	02/17/2000	Jaqo Research AG	
JC		WO 94/13262 A1	06/23/1994	Paul Jager, et al	
JC		EP 0 418 716 A1	03/27/1991	BI KG	
JC		EP 0 418 716 B1	03/27/1991	BI KG	
JC		SI 9011744 B	09/1990	Banholzer, et al	

Examiner Signature	/Janet Coppins/	Date Considered	02/05/2007
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**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO				<i>Complete If Known</i>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				<i>Application Number</i>	To Be Accorded
				<i>Filing Date</i>	10/23/2003
				<i>First Named Inventor</i>	Rolf BANHOLZER
				<i>Art Unit</i>	1625
				<i>Examiner Name</i>	Janet L. COPPINS
Sheet	2	of	2	<i>Attorney Docket Number</i>	1/1148-2-C2
(Use as many sheets as necessary)					

## **NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
JC		KARL-HEINZ BOZUNG et al; "New Medicament Compositions Based on Anticholinergically-effective Compounds and Betamimetics" U.S.S.N. 09/568,880; Filed May 9, 2000; Attorney Docket No. 1/1088; and divisional U.S.S.N. 09/695,581; Attorney Docket No. 1/1088-1-D1	
JC		Accession Number (AN) : 1998:8089, USAN, Generic Name (CN) : Tiotropium Bromide, CAS Registry No. (RN) ; 139404-48-1, printout ("the USAN reference") (1998)	

Examiner Signature	/Janet Coppins/	Date Considered	02/05/2007
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INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

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of

2

## Complete if Known

Application Number	10/691,711
Filing Date	10/23/2003
First Named Inventor	Rolf BANHOLZER
Art Unit	1625
Examiner Name	Janet L. COPPINS

Attorney Docket Number 1/1148-2-C2

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JC		US- 6,506,900	01/14/2003	Banholzer, R. et al	
JC		US- 4,042,700	08/16/1977	Banholzer, R. et al	
JC		US- 4,608,377	08/26/1986	Banholzer, R. et al	
JC		US- 4,783,534	11/08/1988	Banholzer, R. et al	
JC		US- 5,654,314	08/05/1997	Banholzer, R. et al	
JC		US- 5,770,738	06/23/1998	Banholzer, R. et al	
JC		US- 5,952,505	09/14/1999	Banholzer, R. et al	
JC		US- 6,486,321	11/26/2002	Banholzer, R. et al	
		US-			

## FOREIGN PATENT DOCUMENTS

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Examiner Signature

/Janet Coppins/

Date Considered

02/05/2007

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				<i>Filing Date</i>	10/23/2003
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JC		U.S. Patent Application Publication No. 2003/0087927- Crystalline Anticholinergic, Processes for Preparing It and Its use for Preparing a Pharmaceutical Composition published May 8, 2003	
JC		U.S. Patent Application, Crystlline-Micronisate, Process for the Manufacture thereof and use thereof for the Preparation of a Medicament, accorded Serial Number 10/385,175, filed March 10, 2003 for Docket No. 1/1310, Bender, H. et al	
JC		U.S. Patent Application HFA Suspension Formulations Containing Anticholinergic accorded Serial Number 10/392,559 filed March 20, 2003 for Docket No. 1/1316, Schmelzer, C.	

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